## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

## **Listing of Claims:**

- 1. Canceled.
- 2. Canceled.
- 3. Canceled.
- 4. Canceled.
- 5. Canceled.
- 6. Canceled.
- 7. Canceled.
- 8. Canceled.
- 9. Canceled.
- 10. Canceled.
- 11. Canceled.
- 12. Canceled.
- 13. Canceled.
- 14. Canceled.
- 15. Canceled.
- 16. Canceled.
- 17. Canceled.
- 18. Canceled.
- 19. Canceled.

## Attorney Docket No. 696-253B Preliminary Amendment dated July 10, 2003

- 20. Canceled.
- 21. Canceled.
- 22. Canceled.
- 23. Canceled.
- 24. Canceled.
- 25. Canceled.
- 26. Canceled.
- 27. (Currently Amended) A bath tub solids container for containing solids separated from cracked product vapors produced in a riser reactor and issuing from a separator, said bath tub solids container comprising: a containment means for receiving and containing solids from said separator; a collar for fitting around said riser reactor and keeping said bath tub solids from contacting said riser reactor; an aeration means for fluidizing solids contained in said containment means; and a fluidized solids outlet means for allowing fluidized solids to exit the containment means.
- 28. (Original) A bath tub solids container as defined in Claim 27 wherein said bath tub device aeration means comprises steam nozzles for injecting steam into said containment means.
- 29. (Currently amended) A bath tub solids container as defined in Claim 28 wherein said bath tub device fluidized solids outlet means comprises at least one catalyst distributor overflow point slot and one catalyst drain point.
- 30. Canceled.